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PTO/SB/21 (6-99)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/029,113
Filing Date	DECEMBER 19, 2001
First Named Inventor	JAIME E. RAMIREZ-VICK
Group/Art Unit	1637
Examiner Name	KIM, YOUNG J.
Attorney Docket Number	25527-0001 C1

Total Number of Pages in This Submission

11

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ AMENDMENT / RESPONSE

☒ AFTER FINAL

☐ Version With Markings Showing Changes

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/ Incomplete Application

☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

☐ Copy of Notice

☐ Copy of an Assignment

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition

☐ Petition to Convert to a Provisional Application

☐ Power of Attorney, by Assignee to Exclusion of Inventor Under 37 C.F.R. §3.71 With Revocation of Prior Powers

☐ Terminal Disclaimer

☐ Small Entity Statement

☐ Request for Refund

☐ After Allowance Communication to Group

☐ Appeal Communication to Board of Appeals and Interferences

☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☐ Additional Enclosure(s) (please identify below):

☒ STAMPED RETURN POSTCARD

Remarks

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN CONNECTION WITH THIS PAPER, REFERENCING ATTORNEY'S DOCKET NO. 25527-0001 C1.

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

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Date	JULY 22, 2005	Customer Number: 25213

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RAMIREZ-VICK, Jaime E.

Application Serial No. 10/029,113

Filed: December 19, 2001

For: **REVERSIBLE BINDING OF
MOLECULES TO METAL
SUBSTRATES THROUGH AFFINITY
INTERACTIONS**

) Examiner: KIM, Young J.

) Art Unit: 1637

) Confirmation No. 2617

) Attorney's Docket No. 25527-0001 C1

) **Customer No. 25213**

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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

MAIL STOP AF

Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

This is in response to the Final Office Action mailed on May 23, 2005. The response is mailed within two months from the date of mailing of the action, and so is timely filed.

Please consider the following remarks.

Amendments to the claims begin on page 2.

Remarks begin on page 6.